Manhole In	spection Summary	Manhole # S13GG_056MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 13	3GG Node: 056 Status: Found	Insp Date: 2/23/09 2:45 PM
Incomplete Co	nments	Crew: ADS3
		Inspector: ADS3
		Firm: <b>ADS</b>
Location	Address: 1618 POPLAR GROVE DR	Cross Street: BAKER ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: <b>Circular</b> Diameter: <b>25.</b> (in.) 1	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Wa	ter Tight Insert
Frame	Offset: <b>0</b> (in.) Condition: ✓ Sound	CrackedLeaks
Chimney / Fra	ame Adjustment	Concrete Parged Height: 5 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ R	Roots
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	☐ Sound ☑ Cracked ☐ Root Intrusion ☐ L	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 44 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	☐ Roots ☐ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> nea	rest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 3 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) ☐	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S13GG\_056MH

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#### Location View



Defect 1



MISSING/CORRODED RUNGS

## Top View



Defect 2



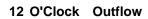
CRACKED CORBEL

### **Manhole Inspection Summary**

#### Manhole # S13GG\_056MH

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# 18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 13.2 (in.) Rod and Bar

Pipe Material: Clay Pipe Lined

Invert Depth: 8.52 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

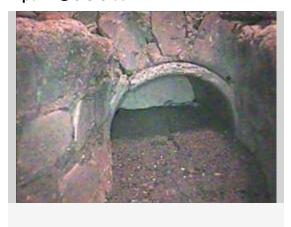
Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 7.82 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: **None** 

Connects To: Stub connection / abandoned

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S13GG\_056MH

6 O'Clock Inflow

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18 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 12 (in.)	Rod and Bar
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 8.49 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection